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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/072,994	05/05/1998	GUILLAUME COTTAREL	GPCI-P02-032	7183	
_	28120 7:	590 09/19/2002				
	ROPES & GR			ЕХАМІ	NER	
	ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624			PAK, MIC	PAK, MICHAEL D	
				ART UNIT	PAPER NUMBER	
				1646		
				DATE MAILED: 09/19/2002	41	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. **09/072,994**

Applicant(s)

Cottarel et al.

Examiner

Michael Pak

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_	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
	for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
- If the p - If NO p - Failure - Any re	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within th period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause th pply received by the Office later than three months after the mailing date of the dipatent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) MONTHS from the mailing date of this communication. he application to become ABANDONED (35 U.S.C. § 133).			
Status					
1) 💢	Responsive to communication(s) filed on Jul 19, 20	002			
2a) 🗌	This action is FINAL . 2b) 💢 This act	ion is non-final.			
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposit	tion of Claims				
4) 💢	Claim(s) 14, 17-22, 37, 38, and 40-47	is/are pending in the application.			
4	la) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
_	Claim(s) 14, 17-22, 37, 38, and 40-47				
7) 🗆	Claim(s)	is/are objected to.			
8) 🗌	Claims	are subject to restriction and/or election requirement.			
	ition Papers	-			
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) accepted or b) objected to by the Examiner.			
	Applicant may not request that any objection to the di				
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply t				
12)	The oath or declaration is objected to by the Examin	ner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13) 🗌	Acknowledgement is made of a claim for foreign pr	riority under 35 U.S.C. § 119(a)-(d) or (f).			
a)	☐ All b)☐ Some* c)☐ None of:				
•	1. \square Certified copies of the priority documents have	e been received.			
:	2. \square Certified copies of the priority documents have	e been received in Application No			
	application from the International Burea				
	ee the attached detailed Office action for a list of the				
	Acknowledgement is made of a claim for domestic				
	The translation of the foreign language provisional				
	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.			
Attachme		41 T 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			
	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s).			
_	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	5) Notice of Informal Patent Application (PTO-152) 6) Other:			
-,		or outer.			

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DETAILED ACTION

Continued Prosecution Application

- 1. The request filed on 19 July 2002 (Paper No. 39) for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 09/072,994 is acceptable and a CPA has been established. An action on the CPA follows.
- 2. The amendments filed on 17 April 2002 (Paper No. 36), has been entered.

Claim Objections

3. Claims 14, 37, and 40-45 are objected to because of the following informalities. Appropriate correction is required.

Claims recite "SEQ ID No." which is an incorrect spelling of SEO ID NO:.

Claim Rejections - 35 USC § 112

4. Claims 14, 17-22, 37-38, and 40-47 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 14 and 38 recite "an amino acid sequence represented in SEQ ID No. 14" which is confusing because it is not clear

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whether the sequence identity is to SEQ ID NO:14 or some sequences within SEQ ID NO:14. It is suggested that the term "an amino acid sequence represented in" be deleted from claim 14. Claims 17-22 and 41-44 are dependent on claim 14. Claim 37 is generic and encompass claim 38 limitations and claims 40 and 45-47 are dependent on claim 37.

Claims 18 and 47 is indefinite for the recitation of the term "phosphatase activity" which is confusing because it is not clear how the phosphatase activity phosphorylates the cdks.

Claim 40 is indefinite for recitation of functions in one of either role of an agonist or an antagonist which is confusing because it is not clear whether it is an agonist or an antagonist.

- 5. No claims are allowed.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pak, whose telephone number is (703) 305-7038. The examiner can normally be reached on Monday through Friday from 8:30 AM to 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, can be reached on (703) 308-6564.

Official papers filed by fax should be directed to (703) 308-4242. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Michael D. Rok

Michael Pak

Primary Patent Examiner

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